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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of SINGH

Serial No.:

10/646,157

Examiner:

Date Filed:

August 22, 2003

Group:

For:

CHEMICAL-MECHANICAL POLISHING SLURRY FOR POLISHING OF METAL

FILMS

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

n/09/0

Reg. No. 46,803

Neil R. Jetter, Esq.

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please find enclosed for filing the following:

X Information Disclosure Statement, with PTO-1449, and references; and

 \underline{X} 1 postcard.

Although no fee is believed due, please charge any underpayment to Deposit Account No.

50-0951. This letter is submitted in duplicate.

Respectfully submitted,

AKERMAN SENTERF

Dated:

-37

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12/09/03

Neil R. Jetter, Esq.

Registration No. 46,803

222 Lakeview Avenue, Suite 400 West Palm Beach, FL 33401-6313

Tel: 561-653-5000

Docket No. 5853-388

{WP160731;1}

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Neil R. Jetter, Esq.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the Duty to Disclose under 37 CFR 1.56, the reference cited on the accompanying form PTO-1449 is hereby brought to the attention of the Examiner for independent evaluation. A copy of each non-US patent reference is enclosed, (if applicable).

The claimed invention is believed patentable over the disclosures enclosed. This citation is intended to give the Examiner an opportunity to make an independent evaluation. No. representations are made regarding these materials.

Respectfully submitted,

AKERMAN SENTERE

Dated: 12/09/03

Neil R. Jetter, Esq.

Registration No. 46,803

222 Lakeview Avenue, Suite 400 West Palm Beach, FL 33401-6313

Tel: 561-653-5000

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO				Compl te if Known			
	10.10.10.11.1445.110			Application Numb r	10/646,157		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date			
				First Named Inventor	SINGH		
				Art Unit	3723		
(Use as many sneets as necessary)			ecessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	5853-388		

		NON PATENT LITERATURE DO	CUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title the item (book, magazine, journal, serial, symposium, cannumber(s), publisher, city and/or court	talog, etc.), date,	page(s), volume-issue	T²		
		Rosen, M., "Surfactants and Interfacial Phenomena," Second 3-32, 52-54, 70-80, 122-132, and 398-401.	Edition, John Wile	y & Sons, 1989, pg.			
7	Mukerjee, P. and Mysels, K., "Critical Mircelle Concentrations of Aqueous Surfactant Systems," Nat. Stand. Ref. Data Ser., Nat. Bur. Stand. (U.S.), 36: 23-50, 1971.						
		I			<u>-</u>		
Examiner Signature			Date Considered				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.